ummary	Manhole # S15WW1001MH
	Page 1 of 3
ete Rating: 4) Poor	
01 Status: Found	Insp Date: 5/1/07 1:43 PM
	Crew: WM, BC
	Inspector: Morris, W
	Firm: <b>RKK</b>
HERN PKWY	Cross Street: GREENSPRING AVE
Location: Roadway	Ground Conditions: <b>Dry</b>
Weather: <b>Dry</b>	Subject To Ponding: None
ar Diameter: 24 (ir	n.) Length: (in.) Dist A/B Grade: 0 (in.)
ry Condition: Sound	Cover Material: Cast Iron
/ented ☐ Water Tight ☐	Water Tight Insert
Condition: Sound	☐ Cracked ✓ Leaks
Exists Material:	☐ Parged Height: (in.)
acked Root Intrusion [	Loose Brick Deteriorated
oint Cracks Mortar [	☐ Roots ☐ Wall
☐ Parged	Type: Concentric/Eccentric
acked Root Intrusion [	Loose Brick Deteriorated
oint Cracks Mortar	☐ Roots ✓ Wall
☐ Parged	
Diameter: 42 (in.) Length	: (in.)
acked Root Intrusion	Loose Brick
oint 🗌 Cracks 🔽 Mortar	Roots Wall
ial: <b>Brick</b> [	☐ Parged ☑ Debris (not Condition related)
acked Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
☐ Parged	✓ Debris (not Condition related)
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:	
acked Root Intrusion	✓ <b>Deteriorated</b>
sing: 1	
Surcharge Depth: 3 (ft.)	Active Surcharge Present
	HERN PKWY  Location: Roadway Weather: Dry  ar Diameter: 24 (index of the process

## **Manhole Inspection Summary**

## Manhole # S15WW1001MH

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#### **Location View**



### Defect



Frame leaks. Corbel deterioration and infiltration.

### Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

### Manhole # S15WW1001MH

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# 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Bench deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.15 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection